Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
За	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, external coupling	
Overall Length:	
0.766 inches	
Overall Height:	
Between 1.109 inches and 1.141 inches	
Overall Width:	
Between 1.109 inches and 1.141 inches	
Unthreaded Mounting Hole Diameter:	
Between 0.118 inches and 0.122 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
Between 0.838 inches and 0.848 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
Between 0.838 inches and 0.848 inches	
Distance From Mounting Shoulder To Front Face:	
Between 0.370 inches and 0.390 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
10 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
5.0 single mating end single contact grouping	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
280.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thread Length:	
0.375 inches	
Terminal Location:	
Back single mating end single contact grouping	

NSN 5935-00-201-9740

Electrical Receptacle Connector - Page 2 of 2



Insert Material:

Plastic single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Included Contact Quantity:

10 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0